

Work Order ID 89150

89150

Page 1

August-21-12 3:02:29 PM

Item ID: D2586 Accept *N900040100* Setup Start *NS1*
 Revision ID: Stop *NS2*
 Item Name: Door Latch
 Start Date: 8/21/12 Start Qty: 24.00 ¹⁰⁰
 Required Date: 9/07/12 Req'd Qty: 24.00 *24*
 Reference: Cust Item ID:
 Customer:

Approvals: Process Plan: MLJ Date: 12/08/24 Tooling: _____ Date: _____
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____
 Run Start *NR1*
 Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D2586	Rev E								
100	PURCHASING	0.00							
100									
Purchasing	Memo	0.00							
Purchasing	Issue P/O: <u>17750</u>								
	Possible Supplier: Southco, P/N: C2-32-25 TCH Sales								
	Certification Required								
110	Receive & Inspect for Damage & Mat'l Certs	0.00							
110									
Packaging	Memo	0.00							
Packaging	1-Attach certification								
	2-Keep Key with latch								
120	QC5- Inspect part completeness to step on W/O	0.00							
120									
QC	Memo	0.00							
Quality Control									

CL 12/08/24 (100)

11/2/12 (100)

5mB

DAS 16

17/09/10

100
Cent

NCR: Yes / No

WORK ORDER NON-CONFORMANCE / UPDATE

DQA: _____ Date: _____

QA Closed: _____ Date: _____

Work Order: _____ Part No. _____ NCR No. _____				DISPOSITION Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Work Order Update <input type="checkbox"/>		AGAINST DEPARTMENT/PROCESS <div style="display: flex; justify-content: space-between;"> <div> Skid-tube <input type="checkbox"/> Machining <input type="checkbox"/> Thermoforming <input type="checkbox"/> Large Fab <input type="checkbox"/> </div> <div> Crosstube <input type="checkbox"/> Small Fab <input type="checkbox"/> Finishing <input type="checkbox"/> Composite <input type="checkbox"/> </div> <div> Water Jet <input type="checkbox"/> Prod. Eng. Coord. <input type="checkbox"/> Rec/Store/Packaging <input type="checkbox"/> Supplier <input type="checkbox"/> </div> <div> Engineering <input type="checkbox"/> Quality <input type="checkbox"/> Other <input type="checkbox"/> </div> </div>					
Root Cause	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector		
Doc/Data <input type="checkbox"/>											
Equip/Tooling <input type="checkbox"/>											
Operator <input type="checkbox"/>											
Material <input type="checkbox"/>											
Setup <input type="checkbox"/>											
Other <input type="checkbox"/>											
Process <input type="checkbox"/>											
Supplier <input type="checkbox"/>											
Training <input type="checkbox"/>											
Unapproved <input type="checkbox"/>											
FAULT CATEGORY											
Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric to O/S <input type="checkbox"/> Cracks <input type="checkbox"/> Crushed/Crimped <input type="checkbox"/> Cuffs <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Ripples in Bend <input type="checkbox"/> Torque Waves in Extrusion <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube			General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damaged <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drill Holes <input type="checkbox"/> Drawing <input type="checkbox"/> Finish <input type="checkbox"/> Folio			<input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Offset <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions			<input type="checkbox"/> Ovalized <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other		

NCR: Yes / No

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Picklist Print

August-21-12 3:02:29 PM

Page 1

Work Order ID: 89150

Parent Item: D2586

Parent Item Name: Door Latch

Start Date: 8/21/12

Required Date: 9/07/12

Start Qty: 24.00

Required Qty: 24.00

Comments: IPP E02.01.31 Added Inspect level 21NG IPP RevF: add not to keep key with latch DD
10.02.10 verified by:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
C23225 DOOR LATCH		Purchased	No			110	Each	0.0000	1	24		11/28/12	100
D3015-7 Lock Nut		Manufactured	No			130	Each	368.0000	1	24		100	FF 12-09-13

Location

ST023

Loc Qty

368

Loc Code

79050

68

79853

300

7100

29

NCR: Yes / No

WORK ORDER NON-CONFORMANCE / UPDATE

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QA Closed: _____ Date: _____

Work Order: _____ Part No. _____ NCR No. _____				DISPOSITION Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Work Order Update <input type="checkbox"/>		AGAINST DEPARTMENT/PROCESS <div style="display: flex; justify-content: space-between;"> <div> Skid-tube <input type="checkbox"/> Machining <input type="checkbox"/> Thermoforming <input type="checkbox"/> Large Fab <input type="checkbox"/> </div> <div> Crosstube <input type="checkbox"/> Small Fab <input type="checkbox"/> Finishing <input type="checkbox"/> Composite <input type="checkbox"/> </div> <div> Water Jet <input type="checkbox"/> Prod. Eng. Coord. <input type="checkbox"/> Rec/Store/Packaging <input type="checkbox"/> Supplier <input type="checkbox"/> </div> <div> Engineering <input type="checkbox"/> Quality <input type="checkbox"/> Other <input type="checkbox"/> </div> </div>					
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Equip/Tooling <input type="checkbox"/>											
Operator <input type="checkbox"/>											
Material <input type="checkbox"/>											
Setup <input type="checkbox"/>											
Other <input type="checkbox"/>											
Process <input type="checkbox"/>											
Supplier <input type="checkbox"/>											
Training <input type="checkbox"/>											
Unapproved <input type="checkbox"/>											

FAULT CATEGORY									
Landing Gear			General						
<input type="checkbox"/> Bending	<input type="checkbox"/> Bend	<input type="checkbox"/> Grain	<input type="checkbox"/> Ovalized	<input type="checkbox"/> Pressure/Forced					
<input type="checkbox"/> Centre Not Concentric to O/S	<input type="checkbox"/> BOM/Route	<input type="checkbox"/> Hardware	<input type="checkbox"/> Over/Under tolerance	<input type="checkbox"/> Temperature/Cure					
<input type="checkbox"/> Cracks	<input type="checkbox"/> Broken/Damaged	<input type="checkbox"/> Inspection Incomplete	<input type="checkbox"/> Part Incorrect	<input type="checkbox"/> Weld					
<input type="checkbox"/> Crushed/Crimped	<input type="checkbox"/> Burrs	<input type="checkbox"/> Instructions Incomplete/Unclear	<input type="checkbox"/> Part Lost/Missing	<input type="checkbox"/> Wrong Stock Pulled					
<input type="checkbox"/> Cuffs	<input type="checkbox"/> Contamination	<input type="checkbox"/> Maintenance	<input type="checkbox"/> Part Moved						
<input type="checkbox"/> Heat Treat	<input type="checkbox"/> Countersink	<input type="checkbox"/> Mislabeled	<input type="checkbox"/> Positioned Wrong						
<input type="checkbox"/> Inspection Strip in Tube	<input type="checkbox"/> Cut Too Short	<input type="checkbox"/> Misread	<input type="checkbox"/> Power Loss/Surge	<input type="checkbox"/> Other					
<input type="checkbox"/> Ripples in Bend	<input type="checkbox"/> Drill Holes	<input type="checkbox"/> Offset							
<input type="checkbox"/> Torque Waves in Extrusion	<input type="checkbox"/> Drawing	<input type="checkbox"/> Out of Calibration							
<input type="checkbox"/> Turning Sequence	<input type="checkbox"/> Finish	<input type="checkbox"/> Out of Sequence							
<input type="checkbox"/> Wave/Twist in Tube	<input type="checkbox"/> Folio	<input type="checkbox"/> Outside Dimensions							

8

7

6

5

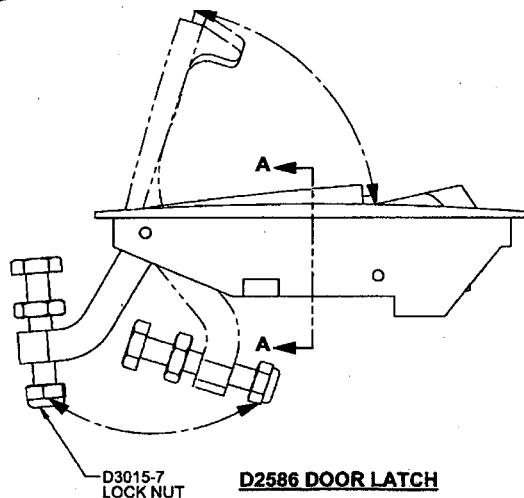
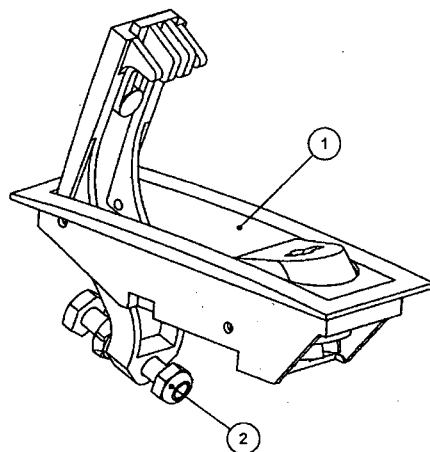
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2

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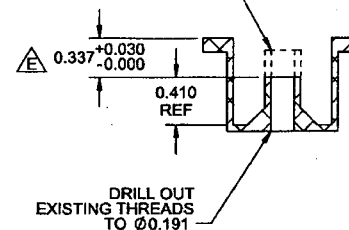
ITEM	QTY	P/N	DESCRIPTION
	X	D2586	LATCH ASSEMBLY
1	1	C2-32-25	LATCH
2	1	D3015-7	LOCK NUT

**D2586 DOOR LATCH**

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER

NO. 89150 *MLJ*
12/08/24

CBORE TOP TO
REMOVE MATERIAL FROM
EXISTING BOSS

**SECTION A-A**

RELEASED
2011-07-04

NOTES:

- 1) MATERIAL: PURCHASE FROM SOUTHCO
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 0.15 lbs APPROX

E	REFORMAT. ZONE B3 UPDATED DIMENSIONS FOR CBORE. (SEE CAR 11-32)	AJS	11.08.13
D	ADD 3015-7 P/N; UPDATE DRAWING	CB	06.10.19
C	REVISED CBORE DEPTH	KE	97.09.03
B	CHANGED CBORE DEPTH	KE	97.07.23
A	NEW ISSUE	KE	96.07.15
REV.	DESCRIPTION	BY	DATE
DESIGN	KE	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	<i>[Signature]</i>	DRAWING NO.	REV. E
MFG. APPR.	<i>[Signature]</i>	D2586	SHEET 1 OF 1
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	DOOR LATCH	NTS
DATE	11.06.13	COPYRIGHT © 1996 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS UNDERSTANDING THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO17750

Purchase Order Date 8/24/12

PO Print Date 8/24/12

Page Number 1 of 1

Order From :

VC-TCH001

TCH SALES INC.
C/O TH1212
PO BOX 4290 STN A
TORONTO, ON M5W 0E1
CA

Contact Name

Vendor Phone

416 299 0089

Vendor Fax

416 299 3255

Vendor Account Nbr

Buyer

Chantal Lavoie

Requisition Nbr

Tax Resale Nbr

10127-2607

Terms

Net 30

Currency

CAD

FOB

Destination-Collect

Ship To :

DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

FAXED
8/24/12

Line Nbr	Reference Revision ID	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
023225		DOOR LATCH	8/31/12 Yes	100.00 Each	FedEx PI collect	\$15.7500	\$1,575.00

Special Inst: AS PER DWG D2586 REV. E
B89150
P/N: C2-32-25

PO Total:

\$1,575.00

CERTIFICATE OF CONFORMITY
REQ'D UPON DELIVERY

WCL

No substitution or deviation without
consent.

Certificate of Conformity or Material
Certification required - YES NO

Change Nbr: 1

Change Date: 8/24/12

C.H. Sales Inc.
 Emblem Court
 Toronto, Ontario M1S 1B1
 Phone: 1-800-465-6281
 Fax: 1-855-299-3214



PACKING SLIP

VENDOR #	
DUNS #	242445328
TAX #	R105150197

115497

CUSTOMER NUMERO DU CLIENT	STORE NUMBER NUMERO-MARCHE	DEPARTMENT DIVISION	CUSTOMER PO COMMANDE DU CLIENT	ORDER COMMANDE	PACK NUMBER BON DE LIVRAISON	SOL NUMBER SOL NUMBER	PICK # NUMERO PICK	A/R TERMS A/R TERMES	PAGE PAGE
428			17750	115497	135353		152195	NET 30 (limit)	1

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DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY ON K6A 1K7

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A

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY ON K6A 1K7
 CAN

TEL: 613-632-5200

SHIP TERM MODE DE TRANSIT	SHIP VIA TRANSITAIRE	TRACER NUMERO DE TRACER	PACK DATE DATE DE PACK	CANCEL DATE DATE DE CANCEL	PCS PCS	WEIGHT POIDS	MEMO MESSAGES DIVERS
	FEDEX	069323360325099/5082/5075	09/05/12	12/31/13	1	51	RJ/EMAIL

PRODUCT CODE CODE DU PRODUIT	DESCRIPTION	ORDERED COMMANDEE	SHIPPED EXPIDIEE	BACK ORDERED NON EXPIDIEE
55-C23225	BLK LEV LATCH RAISED TRIG W/LK	100	100	0
		100	100	0

Visit Us Online

www.tchweb.com

Conditions Of Sale:

All shipments FOB Scarborough, Ontario.
 All returns are subject to a 15% handling charge and must be authorized.
 All claims and discrepancies must be reported within 7 days.
 We have the right to charge collection and attorney's fees of 25% and
 interest of 2% per month (or 24% per annum) on all overdue accounts.

Conditions De Vente:

Tous les retours de marchandises sont soumis a des frais de manutention de 15% et a l'autorisation.
 Veuillez signaler toutes les anomalies ou irregularites dans les sept jours.
 Nous avons le droit d'imposer dans frais de recouvrement et de procedure de 25%, ainsi qu'un interet de
 par mois (ou 24% par an) sur tous les comptes en souffrance.
 Les biens faisant l'objet de la presente facture demeurent la propriete du vendeur jusqu'a parfait paiement.

T.C.H. Sales Inc.
40 Emblem Court
Toronto, Ontario M1S 1B1

Trans Continental Hardware
1370 William St. Suite 4
Buffalo, New York 14206

Trans Continental Hardware
10552 King William Drive
Dallas, TX 75220

1-800-465-6281
www.tchweb.com



CERTIFICATE OF COMPLIANCE

Date: 09/05/12

Customer Name DART AEROSPACE LTD.

Customer P.O. No.: 17750

TCH Order No.: 115497

Invoice No.:

Date shipped: 09/05/12

TCH Part No.: 555- C23225

8/17/09/10

Item Description: BLK LEV LATCH RAISED TRIG W/LK

This is to certify that the items identified herein have been produced in accordance with applicable instructions and or specifications, drawings, approved samples and/or other descriptions set forth in the Purchase Order.

Signature:

A handwritten signature in dark ink, appearing to read 'Jerrin Smith', is written over a horizontal line.

Title:

Warehouse Staff

